

Title (en)
ENCODING FOR INFORMATION NEEDED FOR ROUTING AND WAVELENGTH ASSIGNMENT IN WAVELENGTH SWITCHED OPTICAL NETWORKS

Title (de)
CODIERUNG FÜR ZUM ROUTEN BENÖTIGTE INFORMATIONEN UND WELLENLÄNGENZUWEISUNG IN WELLENLÄNGENVERMITTELTEN OPTISCHEN NETZWERKEN

Title (fr)
CODAGE D'INFORMATIONS NÉCESSAIRES À UNE AFFECTATION DE ROUTAGE ET DE LONGUEUR D'ONDE DANS DES RÉSEAUX OPTIQUES À COMMUTATION EN LONGUEUR D'ONDE

Publication
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Application
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Abstract (en)
[origin: US2009116836A1] A network component comprising at least one control plane controller configured to implement a method comprising transmitting a message to at least one adjacent control plane controller, wherein the message comprises a Type-Length-Value (TLV) indicating Routing and Wavelength Assignment (RWA) information. Included is a method comprising communicating a message comprising a TLV to a control plane controller, wherein the TLV indicates RWA information. Also included is an apparatus comprising a control plane controller configured to communicate a TLV to at least one adjacent control plane controller, wherein the TLV indicates RWA information.

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Citation (search report)

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